Ir	ıde	X (of	CI	air	ns	

Application No.

10/009,550 Examiner

Applicant(s)

HEHL, KARL Art Unit

Tim Heitbrink

1722

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

Claim Date e								1	L			
The second of	Cla) at					Г	
1 =	Cia		-		Γ''	_	Jall		1		\dashv	\vdash
6 =	Final	Original	5/4/04									
6 =		1	=									
6 =		2	=									
6 =		3	=									
6 =		¥										
6 =		5	=									
8 = 9 = 1		6	=									
9 =		7	=									
16 = 17 = 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		8	=	_		L					Ш	
16 = 17 = 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		9	=	<u> </u>	_	$oxed{oxed}$	L	1_		<u>L</u>	Ш	-
16 = 17 = 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		10		<u>L</u> .	_	L	<u> </u>	igspace	<u> </u>		Ш	⊢
16 = 17 = 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		N	ļ		▙	ļ	_	ـ	┡	<u> </u>	-	. -
16 = 17 = 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		12	+	ļ	_	-	\vdash	-	_	_	H	⊢
16 = 17 = 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49	-	13	-	ļ	-	╄	 —	-	 		\vdash	
16 = 17 = 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 49		14	 =	-		\vdash	┼	-	<u> </u>	-	Н	i H
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49		16	+=	┢	╁─	\vdash	-		├	-	\vdash	-
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49	-	17	+	╁		┼-	\vdash	+-	1	-	Н	l F
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49		18	F	+-	+	+	+-	+	 	H	 	-
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49		19	+	+-	╁╴	\dagger	 	1	\vdash			-
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49	-	20	t	+	1	T	T	\top	1-			l
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49	 	21	†	T	T	1		\dagger	T			
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49		22			1			Τ				1
28		23			T	T	1					
28		24									Ι.	l L
28		25	_	1	↓_		┸	\perp	L	1_	_	-
28		26	\perp	1	1	╄	ļ		╄	ļ_	╄	!
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	<u> </u>	27	\vdash	+-	+	+-	┼	+	┼-	-	┼	ł -
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	-	28	+	+-	-	+-	+	+	┼	-	+	
31 32 33 34 35 36 37 38 39 40 41 41 42 43 43 44 45 46 47 48 49	-	29	+-	+	+	+	╁		+	╁	\vdash	1
32 33 34 35 36 37 38 39 40 41 41 42 43 43 44 45 46 47 48 49	-	31	+	+	╁╌	+	+-	+	+	+-	\vdash	1
34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49	 	32	╁	+	+	+	╁╴	+	+-	\vdash	T	1
34 35 36 37 38 39 40 41 42 43 43 44 45 46 47 48 49		33	+	✝	+-	\top	+	\top	+	t	T	1
36 37 38 39 40 41 42 43 44 45 46 47 48 49		34	T	\top		T	1					1 [
36 37 38 39 40 41 42 43 44 45 46 47 48 49		35] [
38 39 40 41 42 43 44 45 46 47 48 49		36			4	1_	\perp	┷	_	Ļ.	-	↓ ↓
39 40 41 42 43 44 45 46 47 48 49		37	-	╄	\downarrow	-	\bot	4-	\perp	╀	↓_	1 -
40 41 42 43 44 45 46 47 48 49		38	+	+	+	+	+-	+	+-	╀	╄	┨╌
41 42 43 44 45 46 47 48 49	-		+	+-	+	+	╁	+	+-	+	+	┨┞
42 43 44 45 46 47 48 49			+	+	+-	-	+	+	+	╁	+	1
43 44 45 46 47 48 49		41	╁	+	+-	+	+	+	╁	╁╌		┧ ┟
44 45 46 47 48 49	-	43	+	+	╁	+-	+	+	\top	\dagger	1	1
45 46 47 48 49	-		\top	\dagger	+-	T	\dagger	\top	1	†-	\top	1
46 47 48 49			1	\top	\top	1	\top	T			I^-]
47 48 49		46			Ī	I	I			Ι] [
48 49		47			I					I] [
		48		I	T	L	Ι		\perp] [
50				1	\perp	1	1	\perp	\perp	1	1]
		50		1				\perp			Ш	ا ل

Claim					[Date	-			
		П								
_	Original	- 1								j j
Final	įġ	-								
- 1	ō									
					<u> </u>	┡	_		_	\dashv
	51			⊢	<u> </u>	-			_	H
	52			_						_
	53			ļ		L	_			_
	51 52 53 54 55				ļ		<u>L</u>	_		\sqcup
	55				<u> </u>	L				Ш
	56 57							<u>_</u>		Ш
	57							<u> </u>	_	
	58									
	59 60 61									
	60			Γ		Γ				
	61									
	62			Г	Τ					
	62 63	Г			Π					
	64 65	<u> </u>			T					П
	65			T			T	Γ		\sqcap
	66	 		T	1	T	†			П
	66 67			†	T	t^-		\vdash	t	П
	68		\vdash	╁╌	\vdash	T	╁╌		 -	Н
	68 69	┝╌	\vdash	╫	╁	+	╁╴	H	-	Н
	70	-		╁╌	╁	╁╌	+	╁╌	╁	H
	70 71	 	\vdash	╁╌	⊢	╀	 	\vdash	├	\vdash
	70	├	1—	╁	+-	╁	+	╁	-	H
	72	<u> </u>	├—	\vdash	┼		╁	╁	⊢	┼
	72 73 74 75 76 77			-	╁	-	╁	\vdash		\vdash
<u> </u>	74	-	-	╁	╁╴	+	╁	\vdash	\vdash	-
	70	⊢	-	╀	╄	+-	1	┼	╁	₩.
	1/6	┡	├ —	╄	┼	╄	┼	╀	\vdash	┼
	1//	├	-	┼	╀	-	⊢	⊢	┼-	\vdash
	78 79	↓_	ļ.,	ļ	<u> </u>	┼	\vdash	╀	┼	₽-
	79		1_	╄	+	\vdash	1_	↓	╄	ـــ
	80	<u> </u>	↓_	\perp	4_		-	-	-	\vdash
	81	ļ.,	1	1	┷	┺	┷	-	ļ	-
	82	上	<u> </u>	<u> </u>		┸	_	↓_	1	↓_
	81 82 83	L	1	_	_	┸	↓	$oldsymbol{\perp}$	\perp	Щ.
	84 85	<u> </u>	L	ļ	_	_	\perp	\perp	1	_
	85	L		┖			\perp	┖	<u> </u>	\perp
	86 87			1_	\perp	\perp	1_	1	↓	
	87								\downarrow	╽
	88		_			\perp		1		↓_
	89					L	\perp		_	
	90									
	91	Г			T		╽.			<u> </u>
	92	Ī	Ī	\mathbf{I}	Ι	I	$oxed{\Box}$	L	\perp	L
	93			Τ	T	1		\prod	\perp	
	94	Τ	Τ		T	T	T			\prod
ļ	95	T	T	1	T	\top	Т	1		
	96	T	T	\top	\top	\top	T	1	T	T
_	97	T	T	1	\top	1	\top	1	\top	1
<u> </u>	98	\top	t	+	+	+-	+	\top	1	\top
—	99	+	†	1	+	+-	\top	T	+	\top
<u> </u>	100	,†-	+	+	+	+	+-	+	+	\top
	1100	1					ــــــــــــــــــــــــــــــــــــــ	_		

	. 1	Date									
Claim						ate	-	_			
Final	Original										
	101 102 103										
	102										
	103										
	104 105										
	105			Γ							
	106										
	107										
	107 108	L.									
	109			L	_	_		<u> </u>			
	110 111		_		<u> </u>	<u> </u>					
	111	L	<u> </u>		L.	<u> </u>	<u> </u>	L	Ш		
	112	_	\vdash	_	<u> </u>	1	_		Ш	_	
	113	ļ	\vdash	\vdash	↓_	1	<u> </u>	_	Ш	_	
<u> </u>	114	<u> </u>	_	1	ــ	╀	<u> </u>		\vdash	\dashv	
	115	ļ		├-	-	⊬				-	
	116		ļ	₩	╄	-	1			H	
-	117			╀	╀	┼	-	<u> </u>	\vdash		
	118	<u> </u>	⊢	 	╀	┼-	╄	⊢			
<u> </u>	119	┝	 	-	 	+	├-	-			
	120	1	╄-	╀	1	 	\vdash		⊢	Н	
	121 122	╀	┼	┼	╁	┼┈	+-	₩		H	
	122	╁	+	┼	+	+	-	-			
-	123	+	╁	+	+	┼		┝	 —	\vdash	
	124 125	+-	+	+	+	╁	+-	\vdash	-	Н	
-	125	+	╁	╁	+	+	╁╌	+-	+	-	
	126 127	╁╴	+	+-	+	+	+-	1	╁	Н	
-	128	┿	+-	+	+	+	+	†	十	\vdash	
\vdash	120	\vdash	+	+	+	t	╁╌	\vdash	\vdash	\vdash	
	129 130	+	+	+	✝	+	╁	1	†	\Box	
-	131	T	+	╁	+	╁┈	1	+	T	Н	
	132	1	+-	+	+	\top	\dagger	1			
	133	†	t	+	\top	\top	†	Ţ	1		
-	134	T	\top	1	Τ	T^-	\top	Τ			
	135	T	1	Ι		Ι					
	135 136	L	Γ			Ι					
	137					Ĺ	1	\perp	\perp	_	
	138	L	L		\perp	L	<u> </u>	_		_	
	139	Ļ	L		\perp	1		1	1_	\perp	
L	140	\perp	1	1	\perp	\perp	1_	1	1_	<u> </u>	
	141	\perp		1	\perp	1	\perp	_	↓_		
L_	142		\perp	\perp	4-	\perp	4	\vdash	+	 	
<u></u>	143	+	+	4.	4	+	4-	\bot	<u> </u>	\vdash	
\vdash	144		+	+	+-	+	+	+	+	-	
	145		+-	+	+	+	+	+	+	╄	
-	146		+	+	+	+	+	+-	+	+-	
_	147		+	+	+	+	+	+	+	+	
	148	+	-	+	+		+	+-	+	+	
<u> </u>	149	:-	+	+-	+	+	+-	+	+	+	
L	150	ι_	\perp	丄	┸		Ш		丄		